L Number	Hits	Search Text	DB	Time stamp
1	981	blue adj tooth	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:10
2	2	(blue adj tooth) and 709/230.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:13
4	1	455/426.1 and (short adj range adj transmit$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:16
5	1	455/403.ccls. and (short adj range adj transmit$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:17
6	222	455/404.2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:17
7	168	455/412.2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:17
8	1193	455/403.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:17
9	3	(455/404.2.ccls. 455/412.2.ccls. 455/403.ccls.) and (matchmaker$5 matchmaking dating lovemaking)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:23
10	1096	(707/6).CCLS.	USPAT	2004/09/22 16:22
11	1289	(707/6).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:24
12	2728	(707/3).CCLS.	USPAT	2004/09/22 16:22
13	36	(((707/6).CCLS.) ((707/3).CCLS.)) and (matchmaker$5 matchmaking dating lovemaking)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:25
14	4126	((709/204) or (709/230) or (709/238)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:25
15	33	(((709/204) or (709/230) or (709/238)).CCLS.)) and (matchmaker$5 matchmaking dating lovemaking)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:26
16	26	(((709/204) or (709/230) or (709/238)).CCLS.)) and (matchmaker$5 matchmaking dating lovemaking) and (profile$5 preference$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:26

17	13	((((709/204) or (709/230) or (709/238)).CCLS.)) and (matchmaker$5 matchmaking dating lovemaking) and (profile$5 preference$5) and @ad<20010504	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:27
-	4	(("6480885") or ("5884272") or ("5963951") or ("5920845")).PN.	USPAT	2004/09/22 16:08
-	1	(dating adj2 service$5) with (pda cellular handheld$5 hand-held$6 portable$6)	USPAT	2004/09/20 17:33
-	9	(dating adj2 service$5) with (pda cellular handheld$5 hand-held$6 portable$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 16:08
-	35	(dating) with (pda cellular handheld$5 hand-held$6 portable$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 14:13
-	24	((dating) with (pda cellular handheld$5 hand-held$6 portable$6)) and @ad<20010504	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 13:56
-	35	(dating) with (pda plam$6 cellular handheld$5 hand-held$6 portable$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 14:26
-	7	("6480885").uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:29
-	31	("5884272").uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:29
-	15	("5963951" "5920845").uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:29
-	17	((("6480885").uref.) (("5884272").uref.) (("5963951" "5920845").uref.)) and (pda cellular handheld$5 hand-held$6 portable$6)	USPAT	2004/09/20 16:44
-	12	("5963951").uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 16:42
-	3	(("5963951").uref.) and (pda cellular handheld$5 hand-held$6 portable$6)	USPAT	2004/09/20 17:23
-	2	(("5963951").uref.) and (pda cellular handheld$5 hand-held$6 portable$6) and profile$6	USPAT	2004/09/20 17:02
-	3	(("5963951").uref.) and (pda cellular handheld$5 hand-held$6 portable$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 17:02
-	2	(("5963951").uref.) and (pda cellular handheld$5 hand-held$6 portable$6) and profile$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 17:04

–	1575	(match$6 near service$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 17:23
–	606	((match$6 near service$5)) and (pda cellular handheld$5 hand-held$6 portable$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 17:23
–	302	(((match$6 near service$5)) and (pda cellular handheld$5 hand-held$6 portable$6)) and (707/$ 705/$ 709/$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 17:24
–	156	(((match$6 near service$5)) and (pda cellular handheld$5 hand-held$6 portable$6)) and (707/$ 705/$ 709/$).ccls. and (profile$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 17:24
–	68	((((match$6 near service$5)) and (pda cellular handheld$5 hand-held$6 portable$6)) and (707/$ 705/$ 709/$).ccls. and (profile$5)) and @ad<20010504	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/20 17:25
–	4	(("6480885") or ("5884272") or ("5963951") or ("5920845")).PN.	USPAT	2004/09/20 17:32
–	1	((("6480885") or ("5884272") or ("5963951") or ("5920845")).PN.) and (pda cellular handheld$5 plam$6 hand-held$6 portable$6)	USPAT	2004/09/20 17:33
–	10	(dating matchmaking$5 (matching adj service$5)) with (profile$6) with (exchang$9 transmit$9 transfer$6 send$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:20
–	1	("6415264").PN.	USPAT	2004/09/21 14:19
–	1	("6061681").PN.	USPAT	2004/09/21 14:19
–	1	(("6061681").PN.) and profile$3	USPAT	2004/09/21 14:20
–	24	("5963951" "6061681").uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 14:20
–	3905	exchang$6 near9 (profile$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 14:36
–	45	(dating matchmaking$5 (matching adj service$5)) and (exchang$6 near9 (profile$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 14:37
–	22	((dating matchmaking$5 (matching adj service$5)) and (exchang$6 near9 (profile$6))) and @ad<20010504	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 15:42
–	13	("20020080970" "20020022453" "6493550" "6484027" "6405027" "6289218").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 13:39
–	90	(blue adj tooth) with (transmitter$5 receiver$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 16:01

-	8983	wireless near3 transceiver$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 16:07
-	0	wireless near3 transceiver$6 near3 (antena (communication adj tower$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 16:08
-	0	wireless near3 transceiver$6 near9 (antena (communication adj tower$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 16:08
-	45	wireless near3 transceiver$6 near9 (antena (tower$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 16:08
-	15	low near power$3 near short near range near transmitter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 16:32
-	0	threshold near criteria near2 standard$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 17:27
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-	172	wireless near3 receiver$3 near9 internet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 17:51
-	27	backbone near3 (receiver$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 18:00
-	0	(internet adj access adj line$5) near9 (receiver$6 transceiver$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 18:01
-	0	(internet adj access adj (medium media line$5)) near9 (receiver$6 transceiver$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 18:05
-	11	(internet adj (medium media line$5)) near9 (receiver$6 transceiver$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21 18:05
-	1	(intermediat$5 adj network$5) near8 (transmit$6 receiv$5) near8 (web adj server$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 13:48
-	1	(intermediat$5 adj2 (wireless network$5)) near9 (transmit$6 receiv$5) near9 (web adj server$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 13:49

–	349	(internet adj service adj provider$5) near9 (transmit$6 receiv$5) near9 server$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 13:59
–	1951	(profile near3 (intermediat$6 mediator$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:02
–	98	(internet adj service adj provider$5) adj4 (transmit$6 receiv$5) adj3 (information$5 data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:02
–	4	(("6480885") or ("5884272") or ("5963951") or ("5920845")).PN.	USPAT	2004/09/22 14:17
–	1	((("6480885") or ("5884272") or ("5963951") or ("5920845")).PN.) and (encrypt$6 decrypt$6) and profile$5	USPAT	2004/09/22 14:19
–	0	((("6480885") or ("5884272") or ("5963951") or ("5920845")).PN.) and ((encrypt$6 decrypt$6) with profile$5)	USPAT	2004/09/22 14:19
–	32	(dating matchmaking$5 (matching adj service$5)) and (profile$6 with (decrypt$6 encrypt$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:20
–	18	(dating matchmaking$5 (matching adj service$5)) and (profile$6 with (decrypt$6 encrypt$5)) and @ad<20010504	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:25
–	13	(dating (match adj making$5) (matching adj service$5)) and ((profile$6 (user adj preference$6)) with (decrypt$6 encrypt$5)) and @ad<20010504	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:26
–	81	((online on-line) near9 (dat$5 adj service$3)) and (encrypt$9 decrypt$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 14:34
–	9	((online on-line) near9 (dating adj service$3)) and (encrypt$9 decrypt$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/22 15:05

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Online Dating

by *Beth Krippner* (<u>wwwiz@ix.netcom.com</u>)
Additional research by *Ian McKay* (<u>videoman@netcom.com</u>)

Is it just me, or has it become dauntingly difficult to meet people? Sure, I suppose there's the bar scene or the club circuit, but for the less gregarious among us, who eschew such places, the options sometimes seem limited. What's that you say, Mom? Take a class? Been there. Join a book club? Done that. Hang out in the produce section at the market? Well, the pickin's are slim, and I ain't talkin' tomatoes!

The truth of the matter is...most people just don't have time these days to wander aimlessly, hoping to accidentally bump into Mister or Miss Right, and if you're like me at all, you probably spend most of your time at work, parked in front of an unsympathetic computer.

You *do* see where I'm heading, don't you?

That's right. Your computer—more specifically, the World Wide Web—can help you put an end to those lonely, "phone's-not-ringing-think-I'll-down-another-pint-of-Haagen-Dazs" nights. Just try entering "dating service" on any given search engine, and you'll wind up with thousands of hits.

But how to avoid being swallowed up in the matchmaker morass? After all, as Mother used to say, "There's someone out there for everyone," and the plethora of online dating services certainly supports Mom's advice! Sites range from the wholesome to the downright repugnant—much like the available singles themselves. (Needless to say, you'll have to check elsewhere for reviews of naughty sites!)

Okay, I hear you. I'll just get on with it.

Meet Your Match

Although a bit slow to load because of its friendly, pink heart wallpaper, **Match.Com** struck me as one of the most cost-efficient and useful general online dating services available. Boasting over 100,000 members, with the addition of 6,059 *new* member profiles in just one week, it undoubtedly seems one of the hot spots to register. The service offers a 10-day trial membership to folks who merely want to poke their toes in the water. If you decide to become a regular member during your trial period, the monthly rate is only $7.95. Otherwise, the regular monthly rate is $9.95. Of course, in an effort to encourage longer-term membership, **Match.Com** offers discounts for three-, six-, or twelve-month memberships. (The price is pretty reasonable when you consider those newspaper personal ads with the 900-numbers that cost almost $2 per minute!)

The matching process is based on a collection of data entered by each member. **Match.Com** takes into account the type of relationship sought by the member (short/long-term, etc.), the member's age, and the preferred age of any potential matches. Optional **profile** information, also used for matching, includes location, ethnicity, religion, body type, height, smoking/drinking preference, and whether or not the member desires children. The service also allows a lengthy space for a personal description, but reserves the right to eliminate any words which could be deemed offensive. All in all, **Match.Com** provides an extremely thorough and success-oriented method of matchmaking.

Onward, Christian Services

If general online dating services don't seem to offer you the religious focus you need, Christian Dating Service International might be worth a look. At first glance, the price appears relatively reasonable—an application/registration packet costs $5.95, membership starts at $24, and fees are "structured so that the most dis-advantaged [sic] to the super- wealthy...can enjoy membership." Of course, as C.D.S. hastens to point out, "Anything that costs nothing, is worth nothing." Gee...could this explain the fact that membership fees can climb as high as $300? That must be the price reserved for the "super-wealthy." Although the site does offer a handful of testimonials from happy Christian couples brought together by C.D.S., it doesn't even try to explain the way the service works. If you decide to send in your $5.95, maybe you can fill me in.

A heavenly alternative to C.D.S. is Cyberlove: Free Christian Dating Service. The service is based in Australia, but will **match** people all over the world. Also, despite the fact that it calls itself a dating service, Cyberlove places a strong emphasis on wholesome email friendships. Each user is required to state his/her name, gender, type of relationship desired (from "Just a penfriend" to "Maybe marriage"), age, email address, denomination, and location. Other requested data includes "What I Enjoy in Life," "What I Like About Being a Christian," "What I want from my relationship on-line," and a personal description. Actually part of Eternity Magazine, Cyberlove charges nothing to users, but does accept contributions. If you're on a tight budget, Cyberlove could be the answer to your prayers.

Bored in the U.S.A.

I was amazed to find such an abundance of international online dating services. Less amazing, however, was the fact that almost all of them were ostensibly geared toward American men looking for primarily foreign brides. One salient example of these "mail-order bride" sites is The Global Love Connection. This site contains pictures of would-be brides, along with some very limited personal information, such as age, height, weight, country of origin, and one or two likes/dislikes. Like many of these sites, Global Love constantly refers to these women, who range from 18 to 49 years of age, as "girls." Men who fancy a "girl" can "order" one (actually an email or snail-mail address) for $5, with a minimum order of $10. As a woman, I was a bit uncomfortable with the unbalanced arrangement, but let's face it—these women, from countries such as Brazil, Colombia, the Dominican Republic, England, Honduras, Mexico, Peru, Poland, Romania, Russia, Southeast Asia, Spain, U.S.A., and the West Indies—assumably *chose*

to advertise for a mate this way. To each her own, I suppose.

Another site of this type is <u>Cherry Blossoms</u>, based in Hawaii. Again, the site caters to American men seeking mainly foreign women. The women on this site come from Asia, Australia, Europe, Indonesia, Japan, Malaysia, Russia, and South America. (Note the use of the word "women." It seems Cherry Blossoms has noticed that these people are all over 18!) Email addresses are available at two for $20, four for $30, seven for $50, and $5 each after $50. The prices might seem high compared to those posted by The Global Love Connection, but Cherry Blossoms seems to offer more information than its competitor. The profiles at Cherry Blossoms are somewhat more extensive, the pictures more professional, the general atmosphere a bit more genteel and respectful, and the site claims responsibility for "thousands of happy marriages since 1974." But, hey—what do I know??

It should go without saying that these sites are just a meager sample of what is available in the online dating world, and only you can decide which sites, if any, are right for you. You'll certainly have plenty to choose from. I guess Mom didn't know how right she was!

Additional Resources:

<u>MEET Market **Online Dating Service**</u>
<u>THE INTERNET COMPUTER-DATING SERVICE</u>
<u>American Singles</u>
<u>Selective Beginnings (Herpes Dating Service)</u>
<u>Telnet-based Chat Systems: Dating</u>
<u>International Dating Services</u>
<u>LoveLine.com (Gay)</u>
<u>Stargazers Dating Service (Gay and Lesbian)</u>
<u>AquaNet Dating Service (Israeli)</u>
<u>The Toronto Love Connection Plus (TLC+)</u>
<u>Chinese Dating Net</u>
<u>Jewish Bulletin of Northern California Online: Personals</u>
<u>Love, Dating, Mate, Compatibility, Marriage</u>

Ian McKay is the founder/owner of IMDesign, providing video production, 3-D animation and graphic design services to Orange County since 1992. IMDesign is also working with The Video Editor, providing Web design at http://www.apc.net/webmenu/. IMDesign can be reached at (714) 645- 1254 or <u>*videoman@netcom.com.*</u>

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1 **Matchmaking: distributed resource management for high throughp computing**
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High Performance Distributed Computing, 1998. Proceedings. The Seventh International Symposium on , 28-31 July 1998
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[Abstract]   [PDF Full-Text (52 KB)]   **IEEE CNF**

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2 **Knowledge based decision support system for matchmaking of enterprise competence**
Li Yu; Huang Biqing; Liu Wenhuang; Gon Hongmei; Wu Cheng;
Systems, Man, and Cybernetics, 2000 IEEE International Conference on , Voli 3 , 8-11 Oct. 2000
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3 **Resource management through multilateral matchmaking**
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4 **Cooperative matchmaking of requests among distributed change monitoring service agents**
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**6 Robot-mediated communications: robots promoting matchmaking
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12 **Replica selection in the Globus Data Grid**
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14 **Evolution of neighborly relations in a spatial IPD game with cooperative players and hostile players**
Ishibuchi, H.; Nakari, T.; Nakashima, T.;
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15 **Agent-supported information retrieval for natural language**
Loerch, U.; Guesgen, H.W.;
Systems, Man, and Cybernetics, 1999. IEEE SMC '99 Conference Proceedings
IEEE International Conference on , Volume: 3 , 12-15 Oct. 1999
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[Abstract]   [PDF Full-Text (424 KB)]   **IEEE CNF**

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1 Cooperative support for computer work: a social perspective on the empowering of end users   ■
Andrew Clement
September 1990 **Proceedings of the 1990 ACM conference on Computer-supported cooperative work**
Full text available: 📄 pdf(1.20 MB)   Additional Information: full citation, references, citings, index terms

2 Optimal partial-match retrieval when fields are independently specified   ▬
Alfred V. Aho, Jeffrey D. Ullman
June 1979 **ACM Transactions on Database Systems (TODS)**, Volume 4 Issue 2
Full text available: 📄 pdf(829.65 KB)   Additional Information: full citation, abstract, references, citings, index terms

This paper considers the design of a system to answer partial-match queries from a file containing a collection of records, each record consisting of a sequence of fields. A partial-match query is a specification of values for zero or more fields of a record, and the answer to a query is a listing of all records in the file whose fields match the specified values. A design is considered in which the file is stored in a set of bins. A formula is derived for the optimal number of b ...

Keywords: associative searching, file organization, hashing, information retrieval, partial-match retrieval, searching

3 Hear no evil   ▬
Aaron Weiss
September 2000 **netWorker**, Volume 4 Issue 3
Full text available: 📄 pdf(570.65 KB)
📄 html(32.08 KB)   Additional Information: full citation, index terms

4 Phrase recognition and expansion for short, precision-biased queries based on a query log   ▭
Erika F. de Lima, Jan O. Pedersen

August 1999 Proceedings of the 22nd annual international ACM SIGIR conference on Research and development in information retrieval

Full text available: pdf(189.83 KB)   Additional Information: full citation, references, citings, index terms

5 A nation of strangers?

James E. Katz, Philip Aspden
December 1997 Communications of the ACM, Volume 40 Issue 12

Full text available: pdf(638.40 KB)   Additional Information: full citation, references, citings, index terms

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1 Composite document extended retrieval: an overview
Edward A. Fox
June 1985 **Proceedings of the 8th annual international ACM SIGIR conference on Research and development in information retrieval**
Full text available: 📄 pdf(1.03 MB)   Additional Information: full citation, abstract, references, citings

Experimental information retrieval (IR) systems, some dating back to the sixties, have demonstrated the viability of fully automatic document storage and retrieval methodologies with small to medium size bibliographic collections [72]. Many of these experimental systems utilize the vector space model in which each important term (such as a word stem) identifies a different dimension in a space, so that matrix methods and vector operations can be defined on queries and documents. Statistical ...

2 How many pieces of paper can we eliminate in running a computer lab?
Jeanne Marie Olexy
November 1995 **Proceedings of the 23rd annual ACM SIGUCCS conference on User services: winning the networking game**
Full text available: 📄 pdf(349.07 KB)   Additional Information: full citation, index terms

3 Distributed operating systems
Andrew S. Tanenbaum, Robbert Van Renesse
December 1985 **ACM Computing Surveys (CSUR)**, Volume 17 Issue 4
Full text available: 📄 pdf(5.49 MB)   Additional Information: full citation, abstract, references, citings, index terms, review

Distributed operating systems have many aspects in common with centralized ones, but they also differ in certain ways. This paper is intended as an introduction to distributed operating systems, and especially to current university research about them. After a discussion of what constitutes a distributed operating system and how it is distinguished from a computer network, various key design issues are discussed. Then several examples of current research projects are examined in some detail ...

4 Hypertext for the electronic library?: CORE sample results
Dennis E. Egan, Michael E. Lesk, R. Daniel Ketchum, Carol C. Lochbaum, Joel R. Remde, Michael Littman, Thomas K. Landauer

September 1991 **Proceedings of the third annual ACM conference on Hypertext**
Full text available: pdf(1.30 MB)   Additional Information: full citation, references, citings, index terms

Keywords: hypertext design, information retrieval

5 The privacy practices of Web browser extensions
David M. Martin, Richard M. Smith, Michael Brittain, Ivan Fetch, Hailin Wu
February 2001 **Communications of the ACM**, Volume 44 Issue 2

Full text available: pdf(184.22 KB)
html(33.17 KB)   Additional Information: full citation, references, citings, index terms, review

6 Testing Intrusion detection systems: a critique of the 1998 and 1999 DARPA intrusion detection system evaluations as performed by Lincoln Laboratory
November 2000 **ACM Transactions on Information and System Security (TISSEC)**, Volume 3 Issue 4

Full text available: pdf(156.16 KB)   Additional Information: full citation, abstract, references, citings, index terms, review

In 1998 and again in 1999, the Lincoln Laboratory of MIT conducted a comparative evaluation of intrusion detection systems (IDSs) developed under DARPA funding. While this evaluation represents a significant and monumental undertaking, there are a number of issues associated with its design and execution that remain unsettled. Some methodologies used in the evaluation are questionable and may have biased its results. One problem is that the evaluators have published relatively little concer ...

Keywords: computer security, intrusion detection, receiver operating curves (ROC), software evaluation

7 Forum
Diane Crawford
October 1993 **Communications of the ACM**, Volume 36 Issue 10

Full text available: pdf(550.76 KB)   Additional Information: full citation, references, index terms

8 ACM Forum
Robert L. Ashenhurst
May 1991 **Communications of the ACM**, Volume 34 Issue 5

Full text available: pdf(331.79 KB) Additional Information: full citation, references, index terms

9 Reflections on NoteCards: seven issues for the next generation of hypermedia systems
Frank,G. Halasz
July 1988 **Communications of the ACM**, Volume 31 Issue 7

Full text available: pdf(2.26 MB)   Additional Information: full citation, abstract, references, citings, index terms, review

NoteCards, developed by a team at Xerox PARC, was designed to support the task of

transforming a chaotic collection of unrelated thoughts into an integrated, orderly interpretation of ideas and their interconnections. This article presents NoteCards as a foil against which to explore some of the major limitations of the current generation of hypermedia systems, and characterizes the issues that must be addressed in designing the next generation systems.

10 Scaling up output capacity and performance results from information systems prototypes
J. C. Westland
September 1990 **ACM Transactions on Database Systems (TODS)**, Volume 15 Issue 3

Full text available: pdf(1.52 MB)   Additional Information: full citation, abstract, references, index terms, review

The advantage of information system prototyping arises from its predict problems and end-user satisfaction with a system early in the development process, before significant commitments of time and effort have been made. Predictions of problems and end-user satisfaction have risen in importance with the increasing complexity of business information systems and the exponential growth of database size. This research investigates the reporting of information to an end user, and the process of ...

Keywords: inclusion-exclusion principle

11 Automatically closing open reactive programs
Christopher Colby, Patrice Godefroid, Lalita Jategaonkar Jagadeesan
May 1998 **ACM SIGPLAN Notices , Proceedings of the ACM SIGPLAN 1998 conference on Programming language design and implementation**, Volume 33 Issue 5

Full text available: pdf(1.94 MB)   Additional Information: full citation, abstract, references, citings, index terms

We study in this paper the problem of analyzing implementations of open systems --- systems in which only some of the components are present. We present an algorithm for automatically closing an open concurrent reactive system with its most general environment, i.e., the environment that can provide any input at any time to the system. The result is a nondeterministic closed (i.e., self-executable) system which can exhibit all the possible reactive behaviors of the original open system. These be ...

12 Protection and the control of information sharing in multics
Jerome H. Saltzer
July 1974 **Communications of the ACM**, Volume 17 Issue 7

Full text available: pdf(1.75 MB)   Additional Information: full citation, abstract, references, citings, index terms

The design of mechanisms to control the sharing of information in the Multics system is described. Five design principles help provide insight into the tradeoffs among different possible designs. The key mechanisms described include access control lists, hierarchical control of access specifications, identification and authentication of users, and primary memory protection. The paper ends with a discussion of several known weaknesses in the current protection mechanism design.

Keywords: Multics, access control, authentication, computer utilities, descriptors, privacy, proprietary programs, protected subsystems, protection, security, time-sharing systems, virtual memory

13
Metadata and data structures for the historical newspaper digital library

Robert B. Allen, John Schalow
November 1999 **Proceedings of the eighth international conference on Information and knowledge management**

Full text available: 📄 pdf(732.38 KB) Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

We examine metadata and data-structure issues for the Historical Newspaper Digital Library. This project proposes to digitize and then do OCR and linguisting processing on several years worth of historical newspapers. Newspapers are very complex information objects so developing a rich description of their content is challenging. In addition to frameworks for the logical structure and physical layout, we propose metadata relevant to the image processing and to the historians who will use th ...

Keywords: OCR, digital libraries, history, metadata, newspapers

14 Complementary structures in disjoint science literatures
Don R. Swanson
September 1991 **Proceedings of the 14th annual international ACM SIGIR conference on Research and development in information retrieval**
Full text available: 📄 pdf(1.21 MB)   Additional Information: <u>full citation</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

15 The early history and characteristics of PL/I
George Radin
January 1978 **ACM SIGPLAN Notices , The first ACM SIGPLAN conference on History of programming languages**, Volume 13 Issue 8

Full text available: 📄 pdf(1.41 MB) Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

Source material for a written history of PL/I has been preserved and is available in dozens of cartons, each packed with memos, evaluations, language control logs, etc. A remembered history of PL/I is retrievable by listening to as many people, each of whom was deeply involved in one aspect of its progress. This paper is an attempt to gather together and evaluate what I and some associates could read and recall in a few months. There is enough material left for several dissertations. ...

16 Animated autonomous personal representatives
Timothy W. Bickmore, Linda K. Cook, Elizabeth F. Churchill, Joseph W. Sullivan
May 1998 **Proceedings of the second international conference on Autonomous agents**

Full text available: 📄 pdf(932.14 KB)   Additional Information: <u>full citation</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

Keywords: autonomous agent, avatar, self-presentation, synthetic character

17 The UCLA Brain Research Institute data processing laboratory
T. Estrin
December 1987 **Proceedings of ACM conference on History of medical informatics**

Full text available: 📄 pdf(1.09 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

The Brain Research Institute is an interdisciplinary research unit of the UCLA Medical School, supporting basic research in fields which contribute to an understanding of brain mechanisms and behavior. In 1960 the School of Medicine was relatively young, having graduated its first class in 1955. Among the early professors to affiliate with the new

medical school was Dr. H. W. Magoun, whose own research interests were in the nervous system. Under his leadership, a formal proposal was prepare ...

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